

FIG. 1

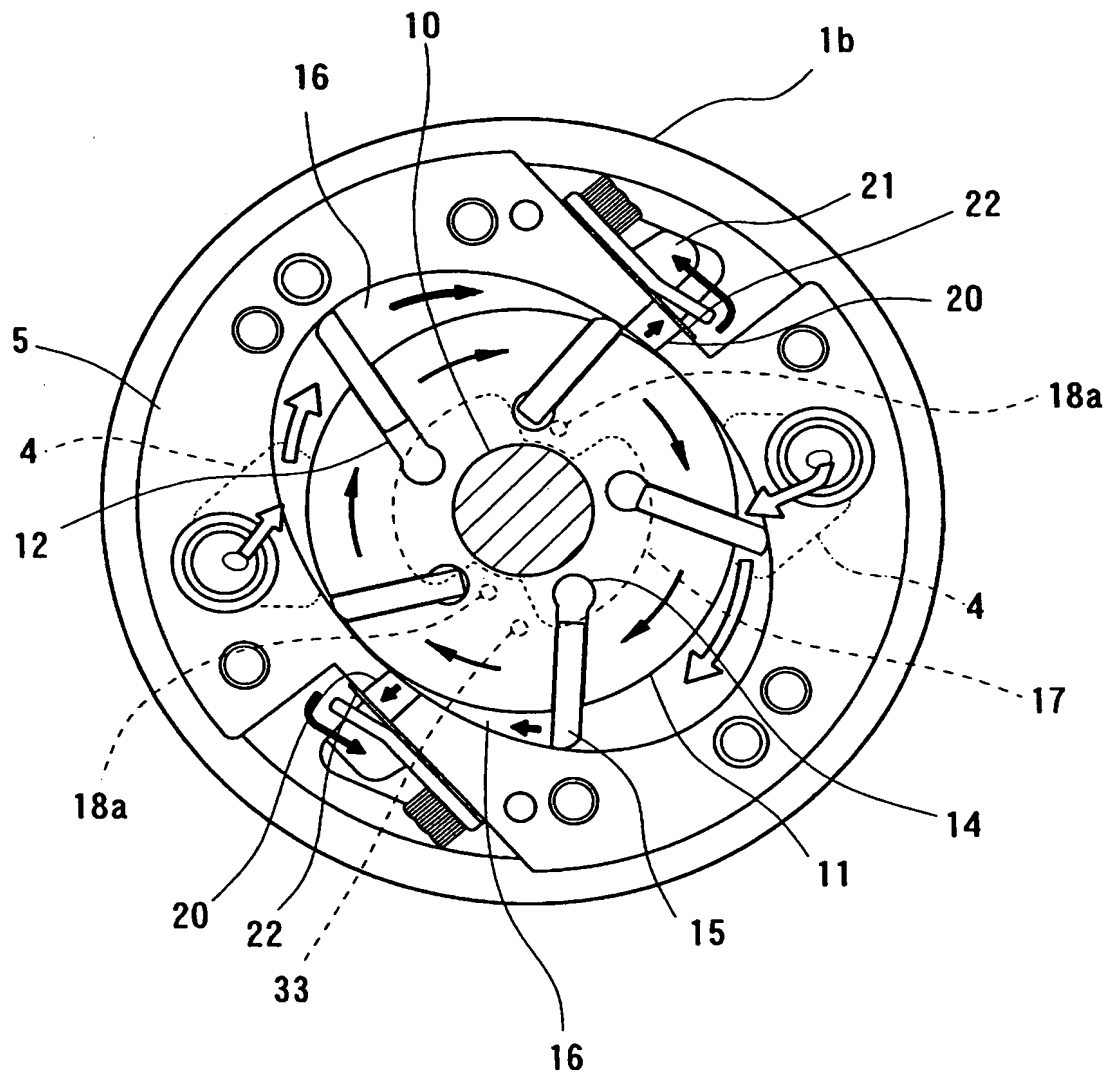


FIG. 2

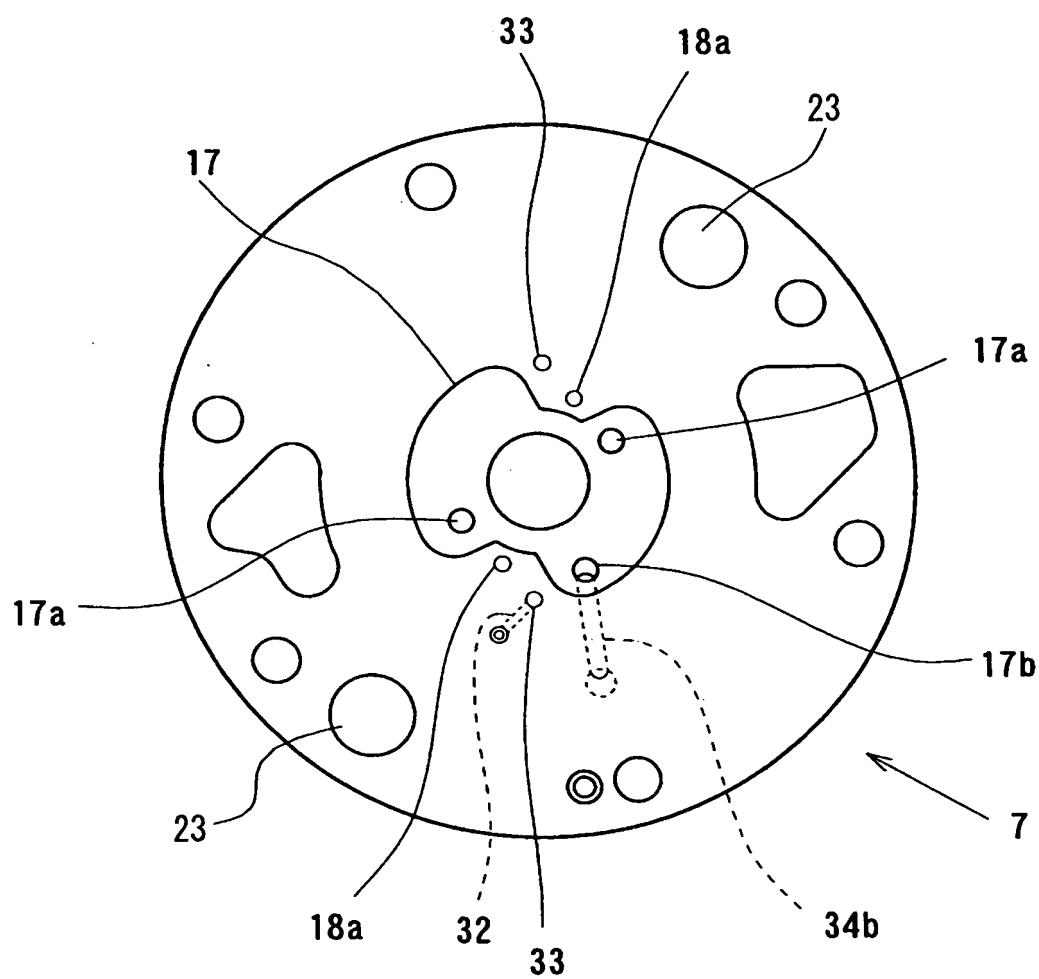


FIG. 3

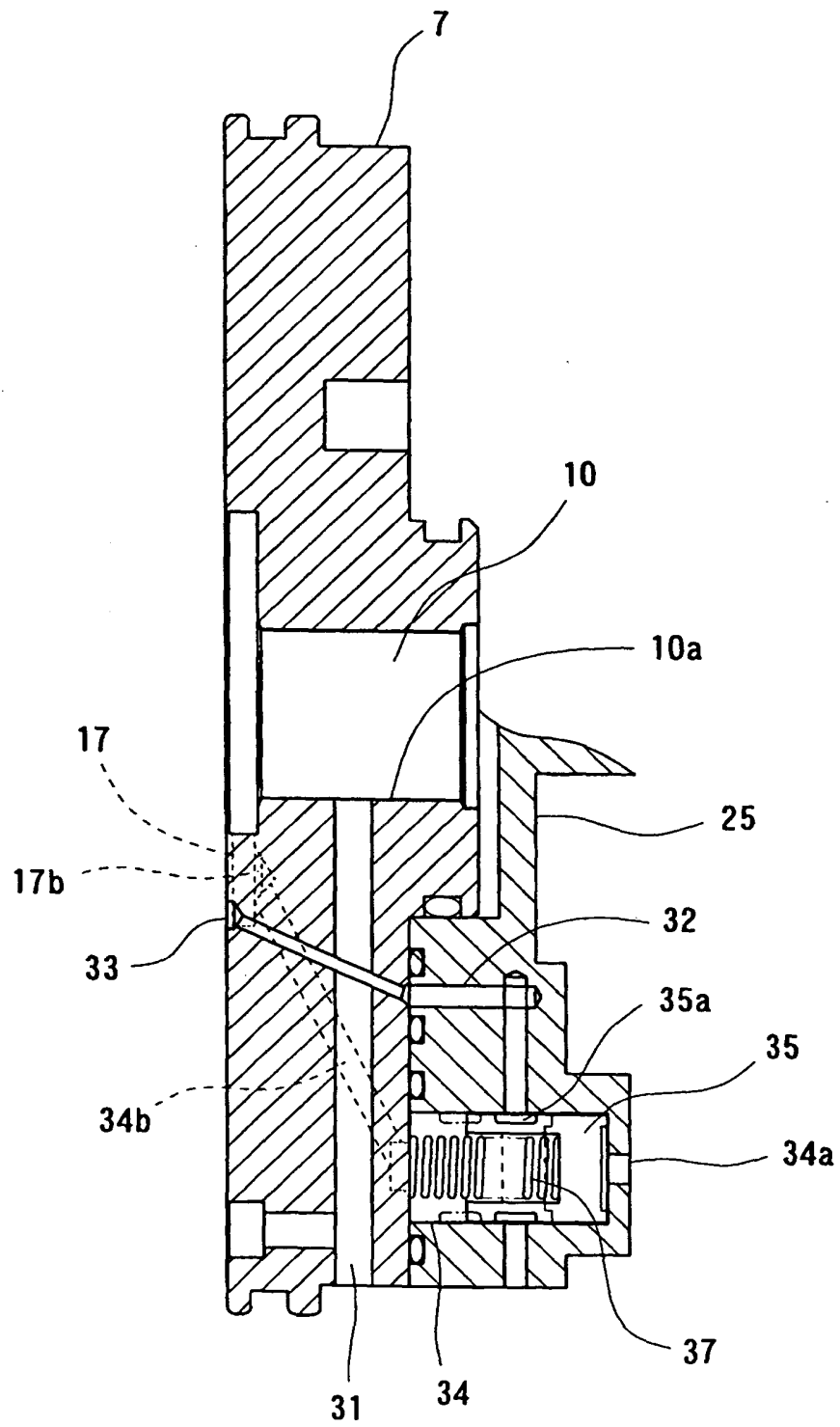


FIG. 4

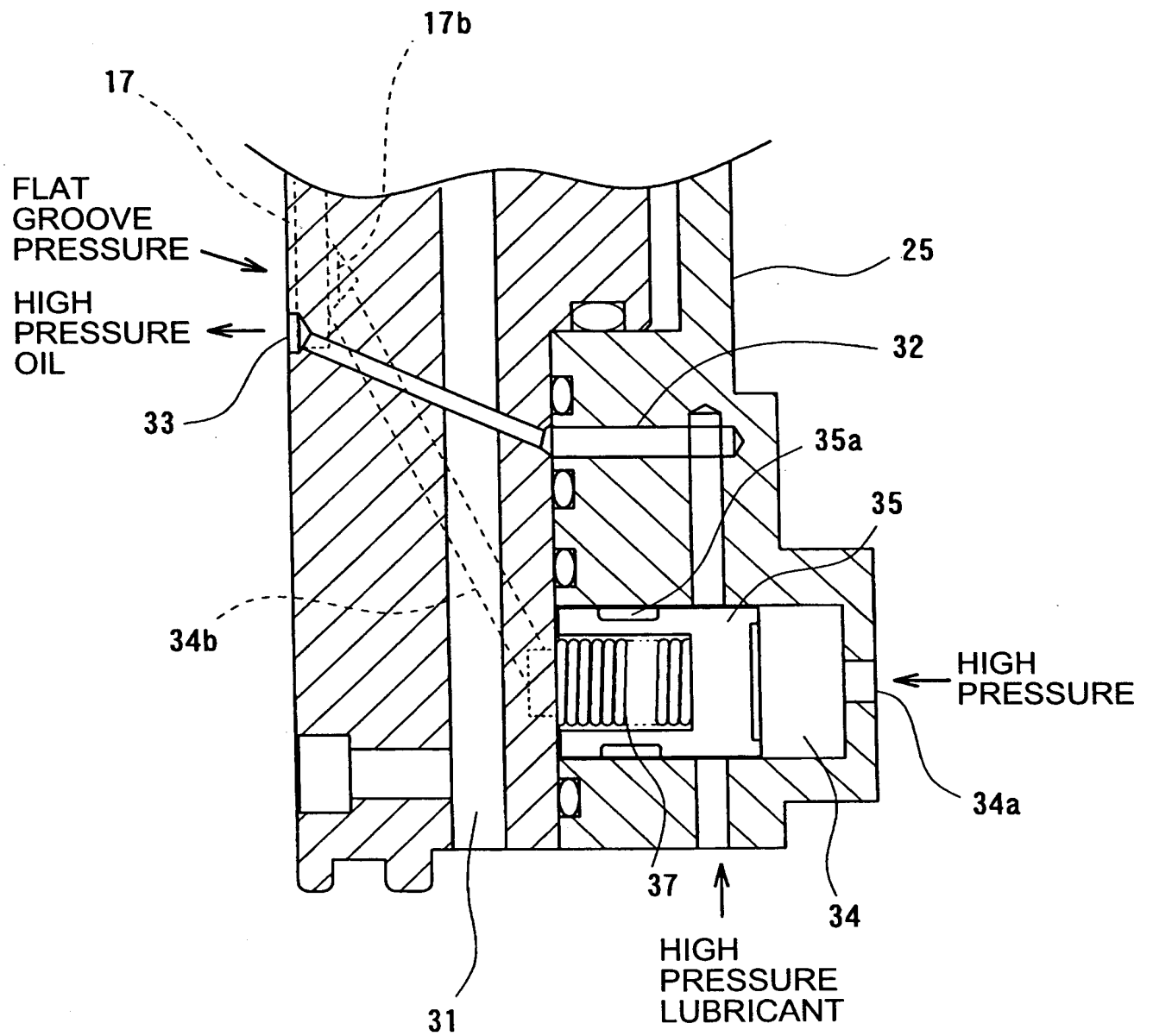


FIG. 5

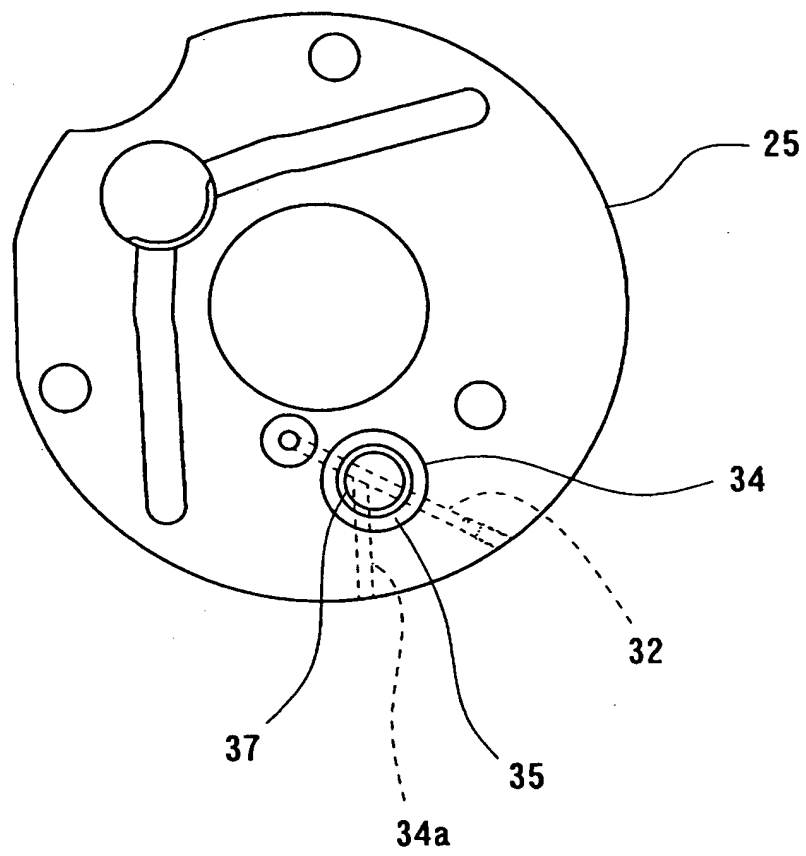


FIG. 6

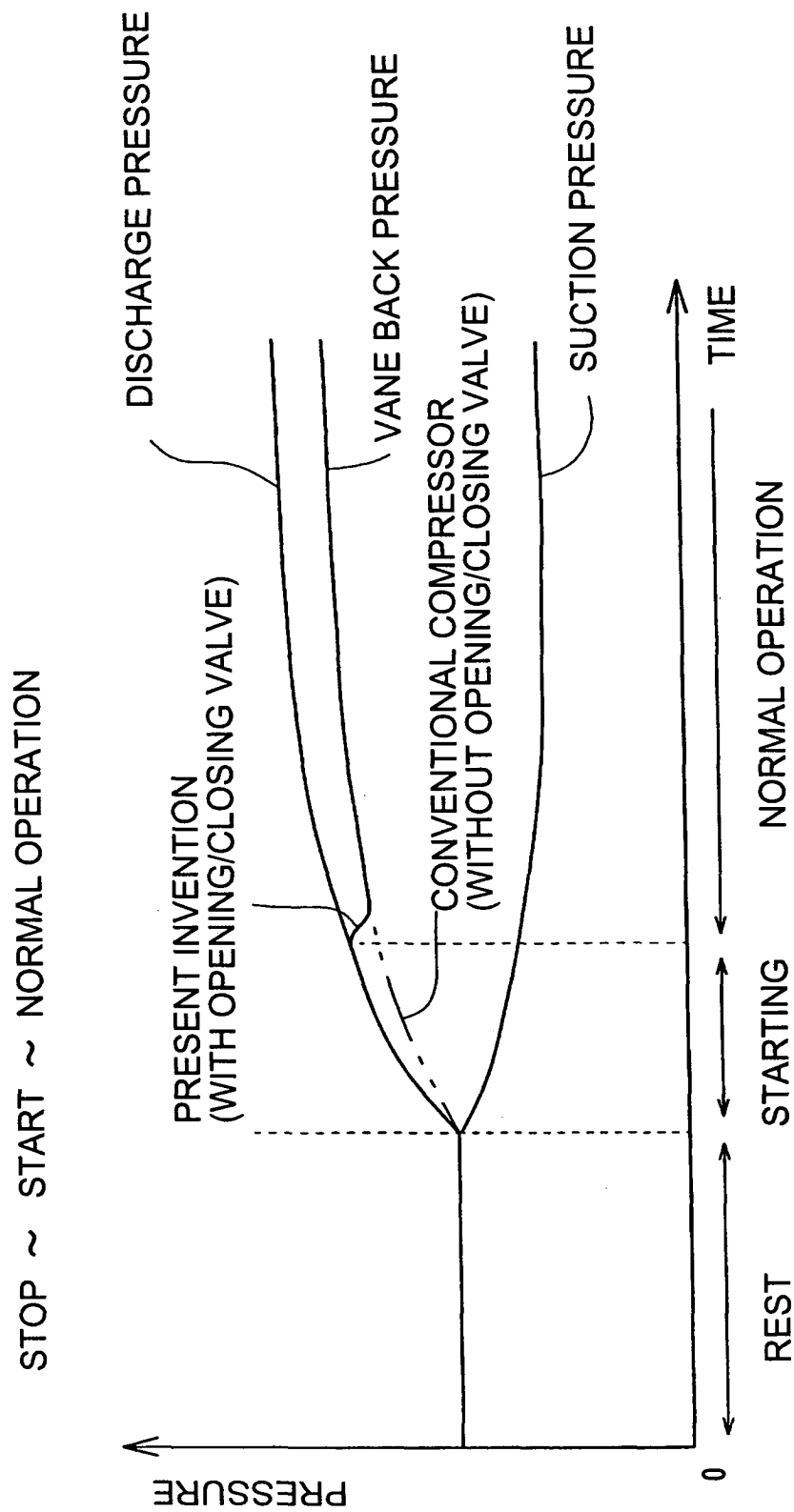


FIG. 7

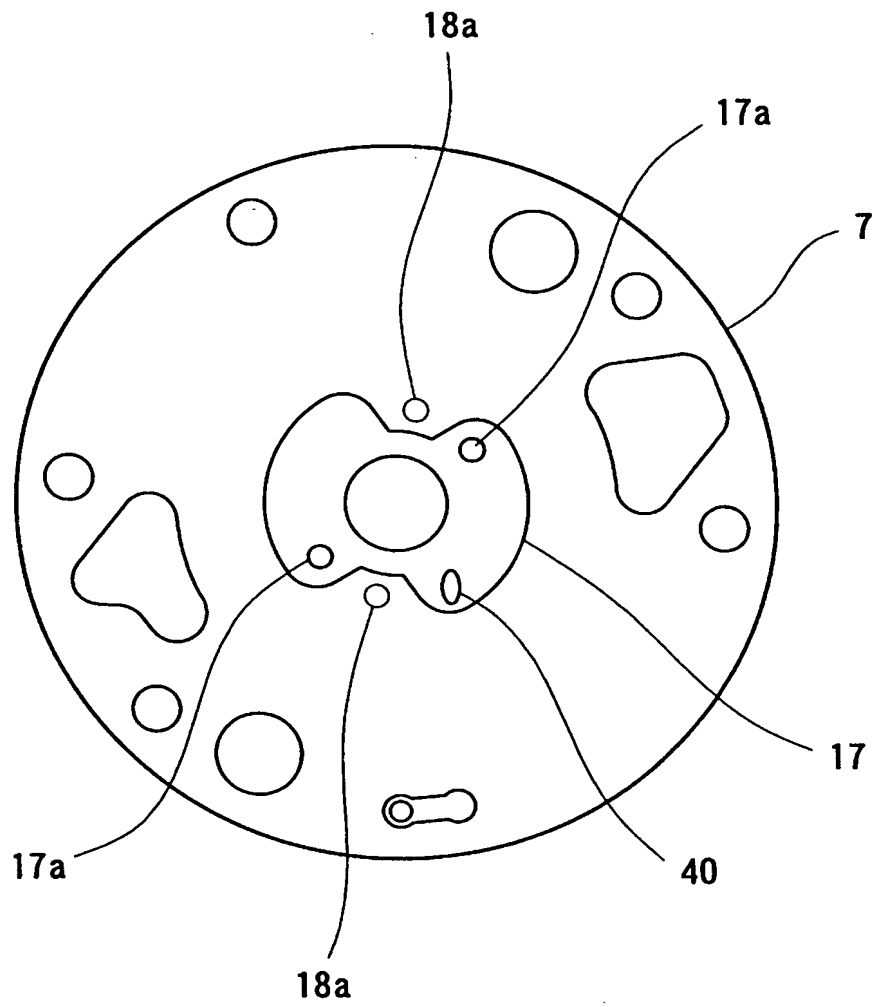


FIG. 8

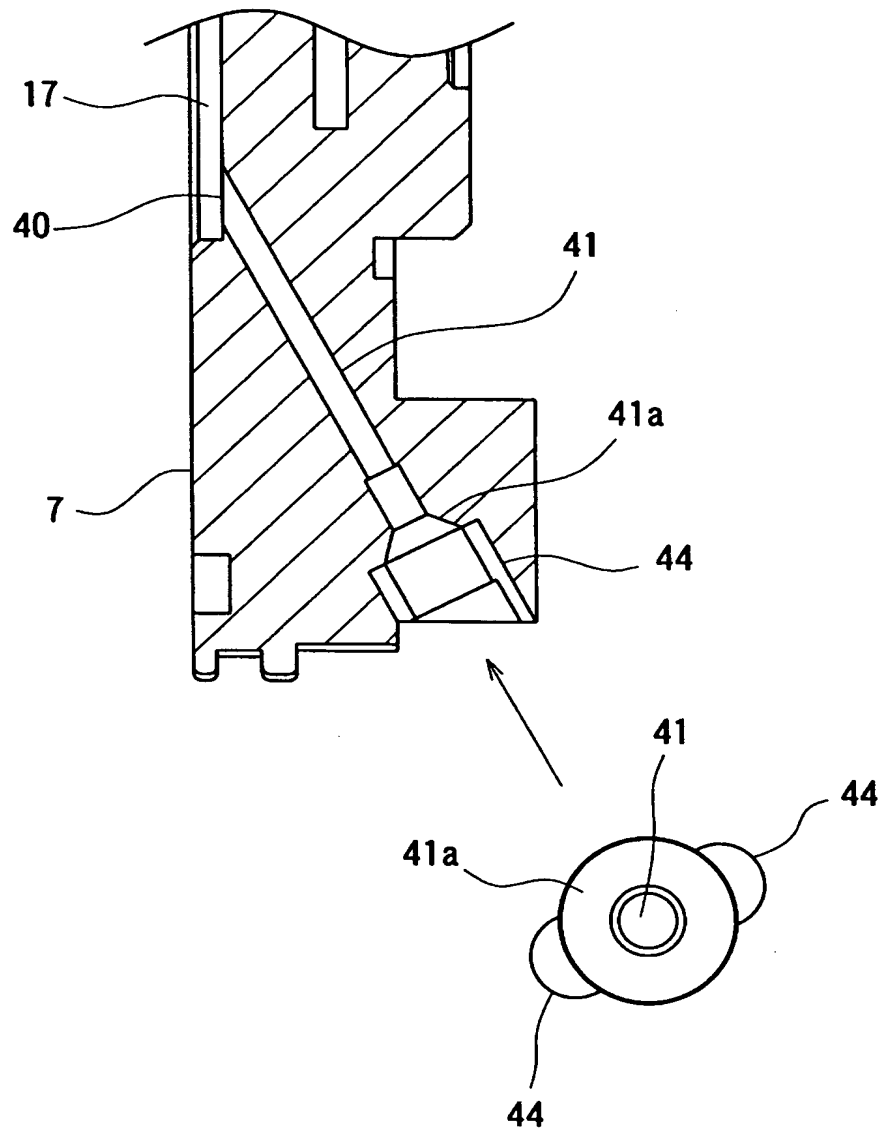




FIG. 9A

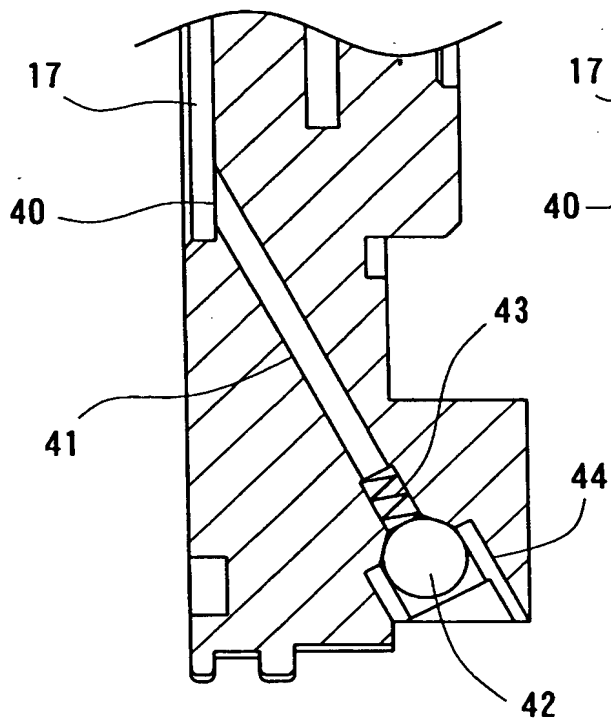


FIG. 9B

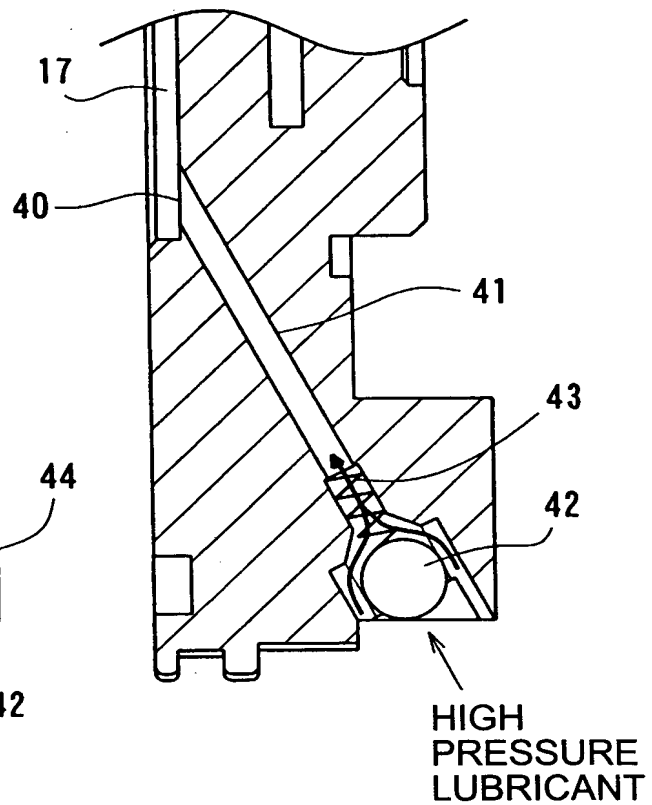
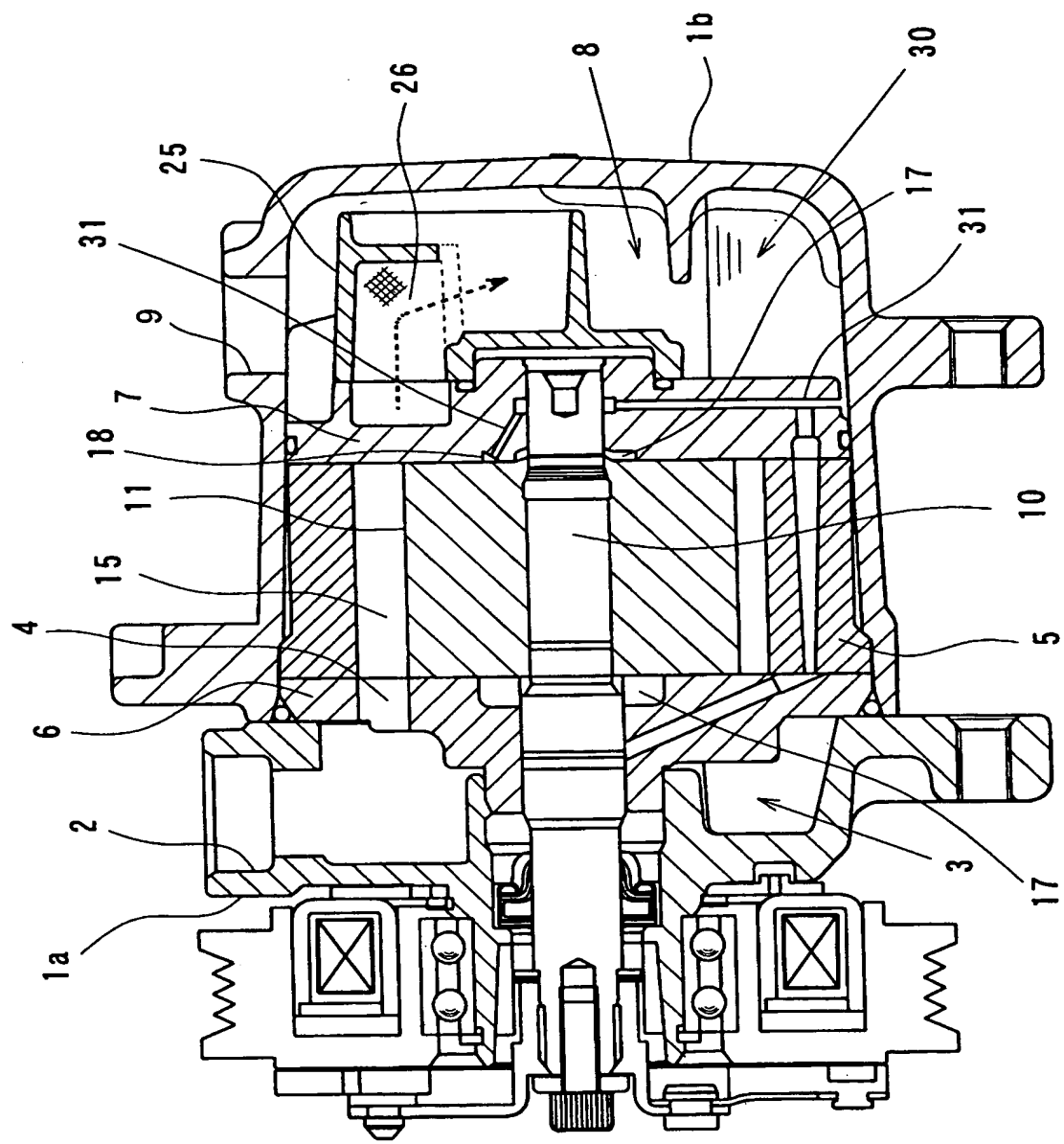


FIG. 10 PRIOR ART



This diagram shows a top-down view of a circular mechanical assembly. At the center is a shaded circular region. Six radial arms extend from this center to an outer ring. The outer ring contains eight circular features, possibly ports or sensors. Two of the arms are equipped with components labeled 18, which appear to be sensors or actuators. Arrows indicate a clockwise rotational movement of the central assembly. Various parts are labeled with numbers: 1b points to the outer ring, 10 to a specific arm, 15 to a circular feature, 5 to the central shaded area, 14 to the outer ring's edge, 11 to an arm, 12 to a component on an arm, 16 to an arm, 17 to a circular feature, and 18 to the sensor/actuator components.

FIG. 12 PRIOR ART

